Attori	ney Docket No.	8836-220 (IB12231-US)
First I	Inventor	Hak-Soo Kim
Title	Wireless Comm	unication System for Getting
		E374122 (0.4007) (0.4

Attorr	ey Docket No.	8836-220 (IB12231-US)
First I	nventor	Hak-Soo Kim
Title	Wireless Comm	unication System for Getting
Expres	ss Mail Label N	o. EV413369489US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV413369489US
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages [22]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 14] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. PTO/SB/17 17. Other: (2) Credit Card Payment Forms
Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner	of prior application No.:/
Fror application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continual The incorporation can only be relied upon when a portion has been inadverte 19. CORRESPONDEN	ion or divisional application and is hereby incorporated by reference. ntly omitted from the submitted application parts.
	IGE ADDRESS
Customer Number or Bar Code Label	of Correspondence address below
Name Frank Chau	
F. CHAU & ASSOCIATES, LLP	, I
Address 1900 Hempstead Turnpike, Suite 501	
City East Meadow S	State New York Zip Code 11554
Country U.S.A Telep	hone (516) 357-0091 Fax (516) 357-0092
Name (Print/Type) Nathaniel T. Wallace	Registration No. (Attorney/Agent) 48,909
Signature	Date Dec. 15, 2003

Under the Paperwork Reduction Act	of 1995, no persons are requi	red to	espond	U.S. to a co	Patent a	Approved for use through 07/31/2006. OMB 0651-0032 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number
FEE TRAN						Complete if Known
ILLINA	ADMILLA	L	Appli	cation	Numb	ber
for EV	2004		Filing	Date		
Effective 10/01/2003. Patent fees			First	Name	d Inve	entor Hak-Soo KIM
Applicant claims small entity sta	itus. See 37 CFR 1 27		Exan	niner N	lame	
			Art U	nit		
TOTAL AMOUNT OF PAYMENT	(\$) 896.00		Attor	ney Do	ocket N	No. 8836-220 (IB12231-US)
METHOD OF PAYMENT (c	heck all that apply)				FE	EE CALCULATION (continued)
Check Credit card Ord Deposit Account: Deposit Account Number Deposit Account Name The Director is authorized to: (check all Charge fee(s) indicated below Charge any additional fee(s) or any uncomposit of the above-identified deposit account.	ates, LLP that apply) Credit any overpayments derpayment of fee(s)	Large Fee Code 1051 1052 1053 1812 1804	130 50 130 2,520	Smal Fee Code 2051 2052 1053 1812 1804	Fee (\$) 65 25 130 2,520 920*	Fee Description Fee Paid Surcharge - late filing fee or oath
FEE CALCULA	TION	1251	110	2251	55	
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Descrip Code (\$) Code (\$)	<u>ition</u> Fee Paid		950 1,480	2252 2253 2254	210 475 740	Extension for reply within third month
1001 770 0001 000			0010			

1001 770	2001 38	5	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 17	0	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 26	5	Plant filing fee	 	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 38	5	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	I	s	UBTOTAL (1) (\$) 7	70.00	1452	110	2452		Petition to revive - unavoidable	
FXTRA	CL AIM F		FOR UTILITY AND		1453	1,330	2453	665	Petition to revive - unintentional	
	Q		Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	16		Extra Claims below		1502	480	2502	240	Design issue fee	
Independent	10	-20*			1503	640	2503	320	Plant issue fee	
Claims Multiple Depe	ndent	- 3**		= 86	1460	130	1460	130	Petitions to the Commissioner	
			<u> </u>	=0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small E		Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code 2202		Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86	2201	43	Independent claims in e		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203	145	Multiple dependent clai	m, if not paid	1810 ·	770	2810		For each additional invention to be	
1204 86	2204	43	** Reissue independen	t claims					examined (37 CFR 1.129(b))	
•	1		over original patent		1801	770	2801	385	Request for Continued Examination (RCF)	1 1

**or number prev	iously paid, if greater; For Reissues, see abov	Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$) 40.00
SUBMITTED BY			(Complete (if appli	icable))
Name (Print/Type)	Nathaniel T. Wallace	Registration No. (Attorney/Agent) 48,909	Telephone 516	-357-0091
Signature	and the same of th		Date Dec	: 15, 2003

1802 900 1802

Other fee (specify)

*Reduced by Basic Filing Fee Paid

900 Request for expedited examination of a design application

WARNING: Inf rmation on this form may become public. Credit card informati n should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

** Reissue claims in excess of 20 and over original patent

(\$) 86.00

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SUBTOTAL (2)

Atty. Docket No. 8836-220 (IB12231-US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Hak-Soo KIM
For:	WIRELESS COMMUNICATION SYSTEM FOR GETTING LOCATION INFORMATION OF A WIRELESS MOBILE STATION AND METHOD THEREOF
Enclosed are	e:
[X] <u>17</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>4</u>	page(s) of claims
[X] <u>14</u>	sheets of drawings [X] formal [] informal
[X] <u>3</u>	page(s) of Declaration and Power of Attorney
[X] <u>2</u>	An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>
	CERTIFICATION UNDER 37 C.F.R. § 1.10
I hereby certify that the	is New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Posta

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 15, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV413369489US</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Nathaniel T. Wallace
(Type or print name of person mailing paper)
(Signature of person mailing paper)

1			FIL	ING DATE
				
() Certified copy	of applications			
ountry	Appln. N	<u>lo</u> .		Filed
Korea	2003/58	37	Janua	ary 29, 2003
[X] is enclo	v. CULATION OF UT	ILITY APP	LICATION	<u>FEE</u>
[X] is enclo	osed. v.			
[X] is enclo	v. CULATION OF UT Number Filed	ILITY APP	LICATION	FEE Basic Fee
[X] is enclo	Number Filed	Number Extra	LICATION Rate	FEE Basic Fee \$770.00
[X] is enclosed [X] will follow CALC For TOTAL CLAIMS INDEPENDENT	Number Filed	Number Extra	Rate x 18 =	FEE Basic Fee \$770.00

[]

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Please charge fee of \$40.00 for recording the attached assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$856.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: December 15, 2003

Nathaniel T. Wallace Reg. No. 48,909

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092